

## FRENCH ROCKS DIVISION.

## ADVERTISEMENT.

The ——— December 1892.

Tenders are hereby invited for improving the Amani Kikkere Tank, Registered No. 191, Krishnarajpete Taluk.

2. The plans, estimates, schedule of rates and conditions may be seen at the Executive Engineer's Office between the hours of 11 A. M. and 4 P. M. daily.

3. Printed forms of tender will be supplied on application, free of cost, by the Executive Engineer. These forms should be filled in, signed by the contractor and forwarded in sealed covers to the Executive Engineer before the 15th January 1893. An approximate estimate of the quantities is given below. These quantities are not guaranteed. The work should be completed by the end of July 1894.

4. The final acceptance of any tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

5. No tenders will be received unless accompanied by a deposit of Rs. 100 as earnest money.

6. Within 8 days of the acceptance of the tender, the contractor will be required to execute the usual contract bond; in default of which, his tender will be considered cancelled and his earnest money will be taken to meet any loss that may be sustained by Government.

7. The name of the contractor whose tender has been accepted will be posted on the notice board in the Executive Engineer's Office in due course. No enquiries respecting the acceptance or rejection of a tender will receive any reply whatever.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned to applicants in due course.

Items of Work.						Per.	Quantity.
<b>Bund—</b>							
Earthwork	..	..	..	..	..	C. Yd.	1,357
Do	..	..	..	..	..	Do	6,732
Old stone work	..	..	..	..	..	Do	300
New stone work	..	..	..	..	..	Do	432
Grade stones (fixing charge)	..	..	..	..	..	Each.	45
Tank No. Stone	..	..	..	..	..	Do	1
Gauge Stone	..	..	..	..	..	Do	1
<b>Sluice—</b>							
Constructing rear cistern	..	..	..	..	..	L. S.	Rupees.
<b>Left Waste Weir, 150 feet—</b>							
Rough stone removal	..	..	..	..	..	C. Yd.	58
Dismantling present body wall	..	..	..	..	..	Do	50
Excavation in earth	..	..	..	..	..	Do	7
Do in soft rock	..	..	..	..	..	Do	371
Stone in surki mortar, hearting	..	..	..	..	..	C. Ft.	8,816
Do hammer dressed	..	..	..	..	..	Do	1,621
Brick in surki mortar	..	..	..	..	..	Do	3,677
Plastering with chunam	..	..	..	..	..	Sqr.	16.26
Pointing with Portland cement	..	..	..	..	..	Do	7.14
Stone slabs	..	..	..	..	..	C. Ft.	373
Concrete	..	..	..	..	..	Do	350
Benching rock	..	..	..	..	..	R. Ft.	180
Constructing a sluice (1 × 1½)	..	..	..	..	..	L. S.	Rupees.
<b>Right Weir Channel—</b>							
Excavation in soft rock	..	..	..	..	..	C. Yd.	300
Earthwork for training bank	..	..	..	..	..	Do	3,152
Repairing present aqueduct	..	..	..	..	..	L. S.	Rupees.

D. SITARAM RAO,  
Executive Engineer.

## Corrected Meteorological Observations, Bangalore, for the week 11th to 17th December 1892.

	Sunday 11.			Monday 12.			Tuesday 13.			Wednesday 14.			Thursday 15.			Friday 16.			Saturday 17.		
	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.
Barom. red. to 32°F ...	27-036	27-034	26-980	27-072	27-075	26-969	27-052	27-064	26-944	27-012	27-028	26-887	27-029	27-027	26-933	27-052	27-063	26-968	27-073	27-074	26-976
Thermometers in shade																					
Dry Bulb ...	61.7	70.7	77.6	62.4	69.7	76.8	62.0	69.5	75.4	62.0	69.2	76.0	62.0	71.6	79.6	68.4	76.1	70.0	68.4	74.8	76.0
Do Max. ...	78.4	71.1	80.6	77.4	70.7	79.4	76.0	77.2	78.0	75.8	69.7	78.2	78.4	72.3	83.0	80.1	76.6	80.4	71.7	74.8	79.7
Do Min. ...	55.0	61.6	70.5	53.8	62.2	69.5	58.9	61.8	68.0	54.4	61.7	68.3	54.5	61.7	71.3	65.3	68.1	69.3	64.7	69.1	73.2
Wet Bulb ...	58.9	61.4	64.4	58.8	61.1	62.9	58.6	60.6	68.1	58.4	60.5	61.1	59.4	62.9	64.5	64.2	67.8	68.6	65.6	67.4	65.2
Do Min. ...	54.3	58.4	60.0	53.3	58.0	60.5	52.7	57.9	56.6	54.0	57.6	59.0	54.1	58.6	61.9	62.2	63.5	68.5	64.4	65.0	63.6
Wind Vely. in miles for previous 24 hours ...	195.7	200.8	219.1	232.3	237.4	233.1	227.0	225.9	229.1	216.5	211.3	194.5	191.0	183.6	175.8	186.6	205.6	210.6	180.6	179.9	217.2
Direction of Wind ...	ENE	E	ENE	ENE	E	ENE	ENE	ENE	ENE	ENE	NE	SE	NE	ESE	SE	ENE	ENE	SE	ENE	ESE	NE
Rain in inches and cents	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.11	0.06	...	...
Per cent of Cloudy Sky	...	...	...	...	...	...	...	...	...	...	...	...	10	10	30	80	...	100	100	20	50
General character of Weather	Fine.	Windy.	Windy.	Windy.	Windy.	Windy.	Windy.	Windy.	Windy.	Fine.	Windy.	Fine.	Fine.	Fine.	Sultry.	Fine.	Windy.	Over cast with drizzling rain.	Over cast.	Strong wind.	Strong wind.

—19th December 1892.

## Corrected Meteorological Observations, Bangalore, for the week 18th to 24th December 1892.

	Sunday 18.			Monday 19.			Tuesday 20.			Wednesday 21.			Thursday 22.			Friday 23.			Saturday 24.			
	8 h.	10 h.		8 h.	10 h.		8 h.	10 h.		8 h.	10 h.		8 h.	10 h.		8 h.	10 h.		8 h.	10 h.		
		16 h.			16 h.			16 h.			16 h.			16 h.			16 h.			16 h.		16 h.
Barom. red. to 32°F	...	27-085	27-084	26-953	27-032	27-055	26-954	27-057	27-084	26-968	27-087	27-091	26-864	27-080	27-071	26-926	27-047	27-077	26-957	27-086	27-099	26-977
Thermometers in shade																						
Dry Bulb	...	61.4	70.7	78.2	62.0	73.5	77.5	68.0	70.0	75.3	61.3	70.5	78.0	61.8	69.6	78.6	63.2	73.0	80.5	59.9	70.1	80.0
Do Max	...	76.1	71.0	79.7	78.7	73.8	81.3	78.0	72.7	79.4	76.8	70.9	81.3	78.4	70.4	80.8	79.5	73.7	82.7	81.2	71.0	81.7
Do Min	...	59.1	61.1	70.2	57.2	61.4	73.3	60.3	65.5	69.8	58.8	61.2	70.2	55.6	61.7	69.0	53.7	62.9	72.7	57.5	59.5	69.9
Wet Bulb	...	59.3	60.3	62.6	61.6	64.3	65.3	63.1	64.6	64.6	59.2	62.6	62.7	57.1	59.4	59.6	56.1	59.7	63.3	59.2	63.1	65.4
Do Min.	...	57.1	59.5	55.5	56.0	60.6	62.5	59.6	61.6	60.3	58.0	59.4	60.6	55.4	55.0	55.1	50.6	58.6	55.5	56.6	57.9	60.4
Wind Vely. in miles for previous 24 hours	...	250.4	246.2	235.5	229.7	238.3	231.1	210.7	201.1	188.5	210.8	214.2	199.8	180.5	181.9	171.0	162.2	155.2	148.3	175.7	171.1	173.4
Direction of Wind	...	NE	ENE	ENE	NE	NE	ENE	NE	NE	ENE	ENE	NE	ENE	NE	NE	ENE	ENE	ENE	ENE	ENE	ENE	ENE
Rate in inches and ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of Cloudy Sky	...	10	10	...	10	...	10	10	10	10	30	...	...	Traces.	Traces.	...	...	...	...	70	10	...
General character of Weather	...	Fine.	Fine.	Windy.	Fine	Windy.	Windy.	Fine.	Fine.	Fine.	Fine.	Fine.	Fine.	Windy.	Windy.	Fine.	Fine.	Fine.	Fine.	Fine.	Fine.	Fine.

3rd January 1893.

N. VENKATESAIAENGAR,  
for Meteorological Reporter to the Government of Mysore.